

Title (en)
SYSTEM TO CATCH FISH AND THE RESPECTIVE METHOD OF USE

Title (de)
FISCHFANGSYSTEM UND ANWENDUNGSVERFAHREN

Title (fr)
SYSTÈME DE PÊCHE ET PROCÉDÉ D'UTILISATION CORRESPONDANT

Publication
EP 2303003 A1 20110406 (EN)

Application
EP 09769748 A 20090622

Priority
• IB 2009052673 W 20090622
• PT 10410708 A 20080623

Abstract (en)
[origin: WO2009156940A1] This invention concerns a system that forms a wall of bubbles, which is used to catch fish. The system consists of, at least, two boats (15) (16), two or more chambers, a suction pump (17), a compressor (8) and a device that forms a wall of bubbles (7), constituted by one or more bubble making chambers, one or more conducting chambers, conducting tubes, floating tubes and ballast, which, by forming a 'net' of bubbles (14), enables fish to be trapped and subsequently caught. Thus, this invention is useful for catching fish in a more economical and ecological manner, eliminating conventional nets and reducing the level of non-target species being caught. Another advantage is an improvement in the quality of the catch. This system can be used in the fishing industry and in aquaculture.

IPC 8 full level
A01K 79/02 (2006.01); **A01K 79/00** (2006.01)

CPC (source: EP US)
A01K 79/00 (2013.01 - EP US); **A01K 79/02** (2013.01 - EP US)

Citation (search report)
See references of WO 2009156940A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
WO 2009156940 A1 20091230; WO 2009156940 A4 20100304; AR 073179 A1 20101020; CA 2728590 A1 20091230;
CL 2009001467 A1 20091023; CN 102065683 A 20110518; EP 2303003 A1 20110406; JP 2011525372 A 20110922; PE 20100476 A1 20100811;
PT 104107 A 20091223; PT 104107 B 20111229; US 2011209382 A1 20110901

DOCDB simple family (application)
IB 2009052673 W 20090622; AR P090102307 A 20090623; CA 2728590 A 20090622; CL 2009001467 A 20090623;
CN 200980123863 A 20090622; EP 09769748 A 20090622; JP 2011515697 A 20090622; PE 2009000892 A 20090622;
PT 10410708 A 20080623; US 200913000808 A 20090622